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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	/ CONFIRMATION NO.
09/559,867	04/26/2000	Patrick C. Tetzlaff	EN-3093-US	1617
John S Beulick Armstrong Teasdale LLP One Metropolitan Square			EXAMINER STEVENS, MAURICE E	
Suite 2600 St Louis, MO 63102-2740			ART UNIT	PAPER NUMBER
2.2.2.0,			2855	
			DATE MAILED: 06/18/2002	•

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No. 09/559,867

Applicant(s)

Tetzlaff et al

## Office Action Summary

Examiner

Maurice Stevens

Art Unit 2855



<ul> <li>The MAILING DATE of this communication appears</li> </ul>	s on the cover sheet with the correspondence address —				
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.					
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In n	o event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply within the					
<ul> <li>If NO period for reply is specified above, the maximum statutory period will apply an</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the</li> </ul>	d will expire SIX (6) MONTHS from the mailing date of this communication.				
- Any reply received by the Office later than three months after the mailing date of this					
earned patent term adjustment. See 37 CFR 1.704(b).  Status					
1) 🗓 Responsive to communication(s) filed on	000				
2a) ☐ This action is <b>FINAL</b> . 2b) ☒ This acti	on is non-final.				
3) Since this application is in condition for allowance exclosed in accordance with the practice under Ex pa					
Disposition of Claims					
4) 🛛 Claim(s) <u>1-57</u>	is/are pending in the applica				
4a) Of the above, claim(s)	is/are withdrawn from considera				
5)	is/are allowed.				
6)	is/are rejected.				
7)  Claim(s)	is/are objected to.				
8) 💢 Claims <u>1-57</u>	are subject to restriction and/or election requirem				
Application Papers					
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/a	re aົົ່⊡ accepted or b)⊡ objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a _ approved b) disapproved by the Examiner					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign prior	rity under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐None of:					
1.  Certified copies of the priority documents have been received.					
2.   Certified copies of the priority documents have been received in Application No					
<ol> <li>Copies of the certified copies of the priority doc application from the International Bureau</li> </ol>	uments have been received in this National Stage (PCT Rule 17 2(a))				
*See the attached detailed Office action for a list of the	· · · · · · · · · · · · · · · · · · ·				
14) Acknowledgement is made of a claim for domestic pr	iority under 35 U.S.C. § 119(e).				
a) ☐ The translation of the foreign language provisional	application has been received.				
15) Acknowledgement is made of a claim for domestic pr	iority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)	_				
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3)Information Disclosure Statement(s) (PTO-1449) Paper No(s)	6) UOther:				

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## **DETAILED ACTION**

- I. Claims 1-8, 21-23, 24-36 and 47-57 are drawn to a diaphragm assembly, classified in class 73, subclass 119R.
- II. Claims 9-20, drawn to an exhaust gas pressure sensing system, classified in class73, subclass 118.1.
- III. Claims 37-46, drawn to an engine, classified in class 73, subclass 116.
- The inventions are distinct, each from the other because: Inventions I, II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I does not require a probe for being secured to the marine engine and configures to extend into the engine exhaust path as specified in invention II or a powerhead as illustrated in invention III. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II and III, restriction for examination purposes as indicated is proper.

A telephone call was made to Mr Bruce Atkins on 6-5-02 to request an oral election to the above restriction requirement, but did not result in an election being made

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maurice Stevens whose telephone number is (703) 306-5895. The examiner can normally be reached on Monday-Thursday from 7:00 AM-3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Benjamin Fuller, can be reached on (703) 308-0079. The fax phone number for this Group is (703) 308-7382.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0956.

MS/2855

Benjamin R. Fuller Supervisory Patent Examiner Technology Center 2800